Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 30 Oct 2023 until 23:59 on Tuesday 31 Oct 2023

Forecast Issued on Sunday 29 Oct 2023 at 09:35

Confidence: High for an unsettled spell of weather, particularly later in the week, lower for rainfall detail.

Headline for Monday 30 Oct 2023: Rather cloudy with a little rain at times.

Mountain weather hazards on Monday 30 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
30%	30%	20%	10%	20%	30%	20%	20%

Forecast for Monday 30 Oct 2023

Weather: A cloudy start with the chance of a little light rain, brightening up during the morning. Perhaps a few light showers during the afternoon.

Chance of cloud-free hill tops above 800m: 40% improving to 80% around mid-morning

Low cloud and visibility: Scattered low cloud base 500-700m during the early hours, lifting and breaking during the first part of the morning. Visibility mostly good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 30 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/20 E	16/20 E	15/20 E	16/21 E	16/21 E	16/22 E	18/24 E	19/25 E	19/25 E
600	15/21 E	14/19 E	14/19 E	13/17 E	14/19 E	14/20 E	15/22 E	15/22 E	15/22 E
300	9/17 E	8/15 E	9/16 E	8/15 E	8/15 E	8/15 E	8/17 E	7/16 E	7/16 E
Valley	12/21 NE	11/19 NE	11/19 NE	11/18 NE	9/16 E	8/16 E	9/18 E	9/17 E	9/17 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-2	3/-2	3/-2	3/-2	3/-2	4/-2	3/-2	3/-2	3/-2
600	5/0	5/0	4/0	5/1	6/2	6/2	5/1	5/0	4/0
300	7/5	7/4	6/4	7/5	8/6	8/6	7/5	7/5	7/5
Valley	9/6	9/6	9/6	9/7	10/9	10/9	9/7	9/7	9/7
Freezing Level*	1600m	1600m	1600m	1600m	1600m	1600m	1600m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Feeling cold at height.

Forecast for Tuesday 31 Oct 2023
Weather: Mainly dry but rather cloudy on Tuesday, some bright or sunny spells at times. Heavy rain arriving from the southwest late evening.

Maximum wind: Easterly 10-15 mph, increasing southeasterly 20-25 mph, gusting 35-40 mph late evening.

Chance of cloud-free hill tops above 800m: 80%, lowering to 30% late evening.

Low cloud and visibility: Scattered or broken low cloud base 500-700m late evening. Visibility good but moderate in rain later.

Temperature: **Valleys:** Plus 7 rising to plus 10 Celsius
At 800m: Plus 2 to 5 Celsius
Freezing level: Above summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 0935 on Sun 29 Oct 2023

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